INFORMATION DISCLOSSIRE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO

APPLICATION NO. 1 8 9 9

APPLICANT(S) JC12 Rec'd PCT/PTC 21 APR 200

FILING DATE

GROUP ART UNIT

					concurrently (4/21/05) not yet assigned			<u> </u>		
	,	_	U.	S. PATENT	DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	<u> </u>	NAME	CLASS	SUBCLASS	FILING DAT		
		•								
		**							0	
		·	U.S. PATE	NT APPLICA	TION PUBLICATIONS			<u> </u>		
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE NAME		NAME	CLASS	SUBCLASS	FILING DAT		
						<u> </u>				
-										
····			FORE	IGN PATEN	T DOCUMENTS					
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS SUBCLASS		TRANSI YES	TRANSLATION YES NO	
		9-172413	6/1997	Japan					>	
- - -		10-31499	2/1998	Japan					1	
		11-272298	10/1999	Japan					1	
		8-146997	6/1996	Japan					1	
		WO96/37964	11/1996	Japan					1	
		OTHER DOCUME	,	g Author,	Title, Date, Pertinent F	Pages, Etc.)				
İ		M. Schroeder et al.; "Co Int. Conf. on Acoust., Sp	de-Excited Lines eech and Signal	ar Prediction Processing,	n (CELP); High-Quality pp. 937-940, 1985	Speech at Very	Low Bit Rat	es"; Proc.	of IEEE	
		"AMR Speech codec; Tr	anscoding Funct	ions"; 3G T	S 26.090 version 3.1.0, T	echnical Specia	fication; pp. 1	-60; 12/199	9.	
		AMR Speech codec; Erro	or concealment o	of Lost Fram	es; 3G TS 26.091, version	n 3.1.0; pp. 1-1	4; 12/1999.			
EXAMINER					DATE CONSIDERED .					
*EXAMINER considered.	R: Initia	I if reference considered, whethe le copy of this form with next corr	r or not citation is	in conformar	nce with MPEP 609; Draw	line through cita	ition if not in co	nformance	and not	

Form PTO-A820 (also form PTO-1449)

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO 03830

APPLICATION NO.

1 Onothyet assigned 9

A. Murashin C12 Rec'd PCT/PTC 21 APR 20

FILING

concurrently (4/21/05)

GROUP ART not yet assigned

			U.S	S. PATENT DOCUMENTS				
*EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
			1					
		·						
		•						
	·							
			U.S. PATEN	NT APPLICATION PUBLICATIONS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
!								
	<u> </u>							
	<u></u> '							
	<u> </u>							
		-	FORE	EIGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL YES	NO NO
		2002-202799	7/2002	Japan				1
		OTHER DOCUME	NTS (Including	ng Author, Title, Date, Pertinent	Pages, Etc.)			
	\perp							
EXAMINER	-			DATE CONSIDERED				
*EXAMINE! considered	R: Initia	al if reference considered, whethe de copy of this form with next con	er or not citation is	in conformance with MPEP 609; Draw	w line through cit	ation if not in co	onformance	and not

Form PTO-A820 (also form PTO-1449)

P09C/REV04

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE